

Butaperazine

- oxobutyl)- [75464-11-8]
Butaperazine
 See 1-Butanone, 1-[10-(3-(4-methyl-1-piperazinyl)propyl)-10H-phenothiazin-2-yl]- [653-03-2]
Butapirazole
 See 3,5-Pyrazolidinedione, 4-butyl-1,2-diphenyl- [50-33-9]
Butapon
 See Acetic acid, (2,4-dichlorophenoxy)-, esters, butyl ester [94-80-4]
Butaprene FL 23
 See Styrene-butadiene rubber
Butaprene N
 See Nitrile rubber
Butaprost
 See Cyclopentaneheptanoic acid, 3-hydroxy-2-[(1E,4R)-4-hydroxy-4-(1-propylcyclobutyl)-1-butenyl]-5-oxo-, methyl ester, (1R,2R,3R)- [69648-38-0]
Butaquin
 See 3,5-Pyrazolidinedione, 4-butyl-1,2-diphenyl-, compounds, mixt. with 2-(3,4-dihydroxyphenyl)-3,5,7-trihydroxy-4H-1-benzopyran-4-one [71789-17-8]
Butarey NF
 See Butadiene rubber
Butarez 15
 See 1,3-Butadiene, polymers, homopolymer [9003-17-2]
Butarez CTL
 See Butadiene rubber, carboxy-terminated
Butarez CTL Type II
 See Butadiene rubber, carboxy-terminated
Butarez HTS
 See Butadiene rubber, hydroxy-terminated
Butarez NF
 See 1,3-Butadiene, polymers, homopolymer [9003-17-2]
Butarom
 See Butyl rubber
Butastatin
 See Benzoic acid, 4-[4-(4-bis(2-chloroethyl)amino)phenyl]-1-oxobutylamino-, ethyl ester [54301-18-7]
Butatarm A
 See Neoprene rubber
Butathiofos
 See Phosphorothioic acid, esters, O-[2-(1,1-dimethylethyl)-5-pyrimidinyl] O,O-diethyl ester [90338-20-8]
Butathiofos
 See Phosphorothioic acid, esters, O-[2-(1,1-dimethylethyl)-5-pyrimidinyl] O,O-diethyl ester [90338-20-8]
Butatron AC 5520
 See Nitrile rubber
Butatron AC 7030
 See Nitrile rubber
Butaz
 See Hexanoic acid, 6-[(3,5-dioxo-1,2-diphenyl-4-pyrazolidinyl)acetyl]amino- [107104-01-8]
Butazal
 See Benzamide, 2-hydroxy-, mixt. with 4-butyl-1,2-diphenyl-3,5-pyrazolidinedione [72539-63-0]
Butazate
 See Zinc, bis(dibutylcarbamidithioato-κS,κS')-, (T-4)- [136-23-2]
Butazolidin
 See 3,5-Pyrazolidinedione, 4-butyl-1,2-diphenyl- [50-33-9]
Butazolidin Alka
 See 3,5-Pyrazolidinedione, 4-butyl-1,2-diphenyl-, compounds, mixt. with aluminum hydroxide (Al(OH)₃) and magnesium silicon oxide (Mg₂Si₂O₇) [66029-37-6]
Butazolidin Soft
 See 3,5-Pyrazolidinedione, 4-butyl-1,2-diphenyl-, compounds, mixt. with aluminum hydroxide (Al(OH)₃) and magnesium silicon oxide (Mg₂Si₂O₇) [66029-37-6]
Butazone
 See 3,5-Pyrazolidinedione, 4-butyl-1-phenyl- [2210-63-1]
BU 2867TB
 See 2,4,8-Tetradecatrienamide, N-[(1S,2R)-2-hydroxy-1-[(3E,5S,8S,10S)-10-hydroxy-5-methyl-2,7-dioxo-1,6-diazacyclododec-3-en-8-yl]amino]carbonylpropyl]-, (2E,4E,8E)- [108351-51-5]
BU 2867TC
 See 2,4-Tetradecadienamide, N-[(1S,2R)-2-hydroxy-1-[(3E,5S,8S,10S)-10-hydroxy-5-methyl-2,7-dioxo-1,6-diazacyclododec-3-en-8-yl]amino]carbonylpropyl]-, (2E,4E)- [108351-52-6]
Butcher's-broom
 See *Ruscus aculeatus*
Butea frondosa
 See *Butea monosperma*
Butea monosperma
 frondosa
 Palas tree is also indexed at this heading
Butedrine
 See Benzenemethanol, α-(butylamino)methyl-4-hydroxy- [3703-79-5]
Butedronate tetrasodium
 See Butanedioic acid, (diphosphonomethyl)-, tetrasodium salt [97772-98-0]
Bute hydrocarbon
 See Pentadecane, 2,6,10,14-tetramethyl- [1921-70-6]
Butein
 See 2-Propen-1-one, 1-(2,4-dihydroxyphenyl)-3-(3,4-dihydroxyphenyl)-, (2E)- [487-52-5]
Butenachlor
 See Acetamide, N-[(2Z)-2-butenyloxy]methyl-2-chloro-N-(2,6-diethylphenyl)- [87310-56-3]
Butenafine
 See 1-Naphthalenemethanamine, N-[(4-(1,1-dimethylethyl)phenyl)methyl]-N-methyl-

- (101828-21-1)
3-Butenal
 —, 4-cyano-
 cyclic 1,2-ethanedithiol mercaptal —
 see 2-Butenenitrile, 4-(1,3-dithiolan-2-yl)- [13681-15-7]
3-Butenamide
 —, 3-propyl-
 See Hexanamide, 3-methylene- [4456-96-6]
2-Buten-1-amine
 —, N-phenyl-
 See Benzenamine, N-2-butenyl- [6246-96-4]
3-Buten-1-amine
 —, 1-phenyl-
 See Benzenemethanamine, α-2-propenyl- [4383-23-7]
 —, 1-(phenylmethyl)-
 See Benzenemethanamine, α-2-propenyl- [4255-23-6]
Butenandt acid
 See 1H-Indene-4-carboxylic acid, 5-[(1R)-2-carboxy-1-methyl-4-oxo-2-cyclohexen-1-yl]-1-[(1R)-1,5-dimethylhexyl]-octahydro-7a-methyl-, (1R,3aS,4S,5S,7aR)- [469-04-5]
Butene
 homopolymer [9003-29-6]
 Indefinite and unspecified polybutenes are indexed at this heading. Specific copolymers of butene are indexed as such at their respective headings
 see also such headings as
 Alkenes
 C₄, polymers
 Butene, polymer with 2-methyl-1-propene [9044-17-1]
 1-Butene, polymers, homopolymer [9003-28-5]
 1-Propene, 2-methyl-, polymers, homopolymer [9003-27-4]
iso-Butene
 See 1-Propene, 2-methyl- [115-11-7]
1-Butene, polymers
 polymer with ethene, rubber — see also Butylene-ethylene rubber
1-Butene
 —, 3,4-epoxy-
 See Oxirane, ethenyl- [930-22-3]
 —, 4-(4-ethenylphenyl)-
 See Benzene, 1-(3-butenyl)-4-ethenyl- [5676-28-8]
 —, 2-ethyl-
 See Pentane, 3-methylene- [760-21-4]
 —, 3-phenyl-
 See Benzene, (1-methyl-2-propenyl)- [934-10-1]
2-Butene
 ozonide — see 1,2,4-Trioxolane, 3,5-dimethyl- [765-57-1]
 —, 1,4-bis(ethoxymethoxy)-
 See 3,5,10,12-Tetraoxatetradec-7-ene [21962-18-5]
 —, 1,4-bis(heptyloxy)methoxy-
 See 8,10,15,17-Tetraoxatetracos-12-ene [21962-19-6]
 —, 1,4-bis(methoxymethoxy)-
 See 2,4,9,11-Tetraoxadodec-6-ene [18085-93-3]
 —, 1,4-bis[(3-methylbutoxy)methoxy]-
 See 5,7,12,14-Tetraoxaoctadec-9-ene, 2,17-dimethyl- [21962-20-9]
 —, 1,4-bis[(octyloxy)methoxy]-
 See 9,11,16,18-Tetraoxahexacos-13-ene [21962-21-0]
 —, 1,4-bis[(pentyloxy)methoxy]-
 See 6,8,13,15-Tetraoxaeicos-10-ene [21962-22-1]
 —, 1,4-bis(propoxymethoxy)-
 See 4,6,11,13-Tetraoxahexadec-8-ene [21962-23-2]
 —, 1,4-dichloro-
 ozonide — see 1,2,4-Trioxolane, 3,5-bis(chloromethyl)- [27809-40-1]
 —, 1,2-diphenyl-
 See Benzene, 1,1'-(1-ethylidene-1,2-ethanedithiol)bis- [5551-45-1]
 —, 2-phenyl-
 See Benzene, (1-methyl-1-propenyl)- [2082-61-3]
2-Butenebis(selenoic)acid
 cyclic anhydroselenide, (Z)- —
 see 2,5-Selenophenedione [26562-64-1]
1-Butene-1,1-dicarboxylic acid
 See Propanedioic acid, propylidene- [4475-19-8]
1-Butene-1,4-dicarboxylic acid
 See 2-Hexenedioic acid [4440-68-0]
1-Butene-2,3-dicarboxylic acid
 —, 1,4-diphenyl-
 See Butanedioic acid, (phenylmethyl)(phenylmethyl-ene)- [125370-16-3]
2-Butene-1,2-dicarboxylic acid
 See Butanedioic acid, ethylidene- [5671-99-8]
2-Butene-1,4-dicarboxylic acid
 See 3-Hexenedioic acid [4436-74-2]
3-Butene-1,1-dicarboxylic acid
 See Propanedioic acid, 2-propenyl- [2583-25-7]
Butenedioic acid
 —, dimercapto-
 cyclic carbonate, (Z)- —
 see 1,3-Dithiole-4,5-dicarboxylic acid, 2-oxo- [5735-79-5]
 cyclic carbonotrithioate, (Z)- —
 see 1,3-Dithiole-4,5-dicarboxylic acid, 2-thio- [1008-62-4]
2-Butenedioic acid [6915-18-0]
 Addition products of 2-butenedioic acid are indexed as 2-butenedioate salts of the organic bases with which it combines, except for those of cyclohexanamine, N-cyclohexylcyclohexanamine, N,N-diethylethanamine and phenylmethyl carbamimidothioate which are indexed at this heading
 (E)- — see the subdivided heading 2-Butenedioic acid (2E)- [110-17-8] following the inverted headings for 2-Butenedioic acid
 (Z)- — see the subdivided heading 2-Butenedioic acid (2Z)- [110-16-7] following the inverted headings for 2-Butenedioic acid
 —, 2-hydroxy-3-(3-hydroxypropyl)-
 δ-lactone — see Acetic acid, (dihydro-2-oxo-2H-pyran-3(4H)-ylidene)hydroxy- [25156-43-8]
 —, 2-methyl-
 cyclic hydrazide, (Z)- —
 see 3,6-Pyridazinedione, 1,2-dihydro-4-methyl- [5754-18-7]
2-Butenedioic acid (E)-, esters
 4^{'''}(11)-monoester with [2R-(2a,3β,4a,5a,6a,11β,13a,14a)]-methyl 11-[[O-2,6-dideoxy-3-O-methyl-α-L-lyxo-hexopyranosyl-(1-4)-O-2,6-dideoxy-3-O-methyl-α-L-lyxo-hexopyranosyl-(1-4)-O-2,6-dideoxy-α-L-lyxo-hexopyranosyl-(1-4)-O-2,6-dideoxy-3-O-methyl-α-L-lyxo-hexopyranosyl]oxy]-5-[[O-2,6-dideoxy-3-O-methyl-α-L-lyxo-hexopyranosyl-(1-4)-O-2,3,6-trideoxy-3-C-methyl-3-nitro-β-L-ribo-hexopyranosyl-(1-4)-O-2,6-dideoxy-α-L-lyxo-hexopyranosyl]-oxy]-4-(dimethylamino)-3,4,5,6,9,11,12,13,14,16-decahydro-3,8,10,13-tetrahydroxy-6,13-dimethyl-9,16-dioxo-2,6-epoxy-2H-naphthaceno[1,2-b]oxocin-14-carboxylate — see Arugomycin [88465-80-9]
2-Butenedioic acid (Z)-, polymers
 alkylid resins — see also Alkylid resins
2-Butenedioic acid (2E)- [110-17-8], compounds
 Addition products of (2E)-2-butenedioic acid are indexed as (2E)-2-butenedioate salts of the organic bases with which it combines, except for those of cyclohexanamine, N-cyclohexylcyclohexanamine, N,N-diethylethanamine and phenylmethyl carbamimidothioate which are indexed at this heading
2-Butenedioic acid (2Z)- [110-16-7]
 Cyclic derivatives of (2Z)-2-butenedioic acid are indexed at the ring names; thus, the cyclic anhydride is indexed at 2,5-Furandione, and the cyclic 1,2-phenylene ester at 1,6-Benzodioxocin-2,5-dione
2-Butenedioic acid (2Z)- [110-16-7], compounds
 Addition products of (2Z)-2-butenedioic acid are indexed as (2Z)-2-butenedioate salts of the organic bases with which it combines, except for those of cyclohexanamine, N-cyclohexylcyclohexanamine, N,N-diethylethanamine and phenylmethyl carbamimidothioate which are indexed at this heading
1-Butene-2,3-diol
 cyclic sulfite — see 1,3,2-Dioxathiolane, 4-methyl-5-methylene-, 2-oxide [25546-79-6]
2-Butene-2,3-diol
 cyclic hydrogen phosphate —
 see 1,3,2-Dioxaphosphole, 2-hydroxy-4,5-dimethyl-, 2-oxide [20682-72-8]
1-Butene-1,3-dione
 cyclic 1-(1,2-ethanedithiol mercaptol)- —
 see 2-Propanone, 1-(1,3-dithiolan-2-ylidene)- [6784-59-4]
 cyclic 1-(1,3-propanedithiol mercaptol)- —
 see 2-Propanone, 1-(1,3-dithian-2-ylidene)- [6784-58-3]
Butenemal
 See 2,4,6(1H,3H,5H)-Pyrimidinetrione, 5-ethyl-5-(1-methyl-1-butenyl)- [125-42-8]
3-Butenenitrile
 —, 3-cyclopropyl-
 See Cyclopropanepropanenitrile, β-methylene- [822-94-6]
 —, 2-propyl-
 See Pentanenitrile, 2-ethenyl- [5699-75-2]
2-Butene-1-sulfonic acid
 —, 4-hydroxy-
 δ-sultone — see 1,2-Oxathiin, 3,6-dihydro-, 2,2-dioxide [5809-61-0]
1-Butene-1,2,4-tricarboxylic acid
 —, 3-(dihydroxymethyl)-
 di-γ-lactone — see Acetic acid, (tetrahydro-2,5-dioxofuro[2,3-b]furan-3-(2H)-ylidene)- [5809-62-1]
Butenoic acid
 —, 2-cyano-4-cyclohexylidene-4-hydroxy-γ-lactone — see 3-Furancarboxonitrile, 5-cyclohexylidene-2,5-dihydro-2-oxo- [24880-11-3]
2-Butenoic acid [3724-65-0]
 Prior to Volume 76, 2-butenic acid (crotonic acid) derivatives attached directly to ring systems other than benzene were indexed at conjunctive names (see note at Acetic acid). Such compounds are now indexed at this heading. Thus, the compounds formerly named Δ^{2(5H)}γ-Furancrotonic acid, and 2H-Pyran-3-crotonic acid, are now entered at 2-Butenoic acid, 4-(2(5H)-furanlydene)-, and 2-Butenoic acid, 4-(2H-pyran-3-yl)-, respectively
 —, 4-amino-
 lactam — see 2H-Pyrrol-2-one, 1,5-dihydro- [4031-15-6]
 —, 4-androstan-17-yl-
 (17β)- — see 21-Norchol-22-en-24-oic acid [6247-81-0]
 —, 4-androstan-17-ylidene-
 See 21-Norchol-17(20),22-dien-24-oic acid [6247-80-9]
 —, 2-(1-azetidyl)-
 See 1-Azetidineacetic acid, α-ethylidene- [34722-82-2]
 —, 2-butyl-
 See Hexanoic acid, 2-ethylidene- [4383-99-7]
 —, 2-cyclohexyl-
 See Cyclohexaneacetic acid, α-ethylidene- [6051-01-0]
 —, 3-[(1,2-dihydro-1-hydroxy-1-naphthalenyl)-oxy]-
 δ-lactone — see Spiro[4H-1,3-dioxin-2,1'(2H)-naphthalen]-4-one, 6-methyl- [14768-62-8]
 —, 4-(1,2-dihydro-2-oxo-3H-indol-3-ylidene)-4-hydroxy-
 γ-lactone — see 2H-Indol-2-one, 1,3-dihydro-3-(5-oxo-2(5H)-furanlydene)- [13191-62-3]

- oxobutyl)- [75464-11-8]
Butaperazine
 See 1-Butanone, 1-[10-(3-(4-methyl-1-piperazinyl)propyl)-10H-phenothiazin-2-yl]- [653-03-2]
Butapirazole
 See 3,5-Pyrazolidinedione, 4-butyl-1,2-diphenyl- [50-33-9]
Butapon
 See Acetic acid, (2,4-dichlorophenoxy)-, esters, butyl ester [94-80-4]
Butaprene FL 23
 See Styrene-butadiene rubber
Butaprene N
 See Nitrile rubber
Butaprost
 See Cyclopentaneheptanoic acid, 3-hydroxy-2-[(1E,4R)-4-hydroxy-4-(1-propylcyclobutyl)-1-butenyl]-5-oxo-, methyl ester, (1R,2R,3R)- [69648-38-0]
Butaquin
 See 3,5-Pyrazolidinedione, 4-butyl-1,2-diphenyl-, compounds, mixt. with 2-(3,4-dihydroxyphenyl)-3,5,7-trihydroxy-4H-1-benzopyran-4-one [71789-17-8]
Butarey NF
 See Butadiene rubber
Butarez 15
 See 1,3-Butadiene, polymers, homopolymer [9003-17-2]
Butarez CTL
 See Butadiene rubber, carboxy-terminated
Butarez CTL Type II
 See Butadiene rubber, carboxy-terminated
Butarez HTS
 See Butadiene rubber, hydroxy-terminated
Butarez NF
 See 1,3-Butadiene, polymers, homopolymer [9003-17-2]
Butarom
 See Butyl rubber
Butastatin
 See Benzoic acid, 4-[4-(4-bis(2-chloroethyl)amino)phenyl]-1-oxobutylamino-, ethyl ester [54301-18-7]
Butatarm A
 See Neoprene rubber
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 See Phosphorothioic acid, esters, O-[2-(1,1-dimethylethyl)-5-pyrimidinyl] O,O-diethyl ester [90338-20-8]
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 See Phosphorothioic acid, esters, O-[2-(1,1-dimethylethyl)-5-pyrimidinyl] O,O-diethyl ester [90338-20-8]
Butatron AC 5520
 See Nitrile rubber
Butatron AC 7030
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Butaz
 See Hexanoic acid, 6-[(3,5-dioxo-1,2-diphenyl-4-pyrazolidinyl)acetyl]amino- [107104-01-8]
Butazal
 See Benzamide, 2-hydroxy-, mixt. with 4-butyl-1,2-diphenyl-3,5-pyrazolidinedione [72539-63-0]
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 See 3,5-Pyrazolidinedione, 4-butyl-1,2-diphenyl- [50-33-9]
Butazolidin Alka
 See 3,5-Pyrazolidinedione, 4-butyl-1,2-diphenyl-, compounds, mixt. with aluminum hydroxide (Al(OH)₃) and magnesium silicon oxide (Mg₂Si₂O₇) [66029-37-6]
Butazolidin Soft
 See 3,5-Pyrazolidinedione, 4-butyl-1,2-diphenyl-, compounds, mixt. with aluminum hydroxide (Al(OH)₃) and magnesium silicon oxide (Mg₂Si₂O₇) [66029-37-6]
Butazone
 See 3,5-Pyrazolidinedione, 4-butyl-1-phenyl- [2210-63-1]
BU 2867TB
 See 2,4,8-Tetradecatrienamide, N-[(1S,2R)-2-hydroxy-1-[(3E,5S,8S,10S)-10-hydroxy-5-methyl-2,7-dioxo-1,6-diazacyclododec-3-en-8-yl]amino]carbonylpropyl]-, (2E,4E,8E)- [108351-51-5]
BU 2867TC
 See 2,4-Tetradecadienamide, N-[(1S,2R)-2-hydroxy-1-[(3E,5S,8S,10S)-10-hydroxy-5-methyl-2,7-dioxo-1,6-diazacyclododec-3-en-8-yl]amino]carbonylpropyl]-, (2E,4E)- [108351-52-6]
Butcher's-broom
 See *Ruscus aculeatus*
Butea frondosa
 See *Butea monosperma*
Butea monosperma
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 Palas tree is also indexed at this heading
Butedrine
 See Benzenemethanol, α-(butylamino)methyl-4-hydroxy- [3703-79-5]
Butedronate tetrasodium
 See Butanedioic acid, (diphosphonomethyl)-, tetrasodium salt [97772-98-0]
Bute hydrocarbon
 See Pentadecane, 2,6,10,14-tetramethyl- [1921-70-6]
Butein
 See 2-Propen-1-one, 1-(2,4-dihydroxyphenyl)-3-(3,4-dihydroxyphenyl)-, (2E)- [487-52-5]
Butenachlor
 See Acetamide, N-[(2Z)-2-butenyloxy]methyl-2-chloro-N-(2,6-diethylphenyl)- [87310-56-3]
Butenafine
 See 1-Naphthalenemethanamine, N-[(4-(1,1-dimethylethyl)phenyl)methyl]-N-methyl-